

Diffusion in the System Mo-Pt Studied by Means of  
Electron Probe-Microanalysis, by A. Bronsch.  
GERMANY, per, Z. Metallkd., No 62, 1971, pp 247-251.  
WTRB TP 72-53120

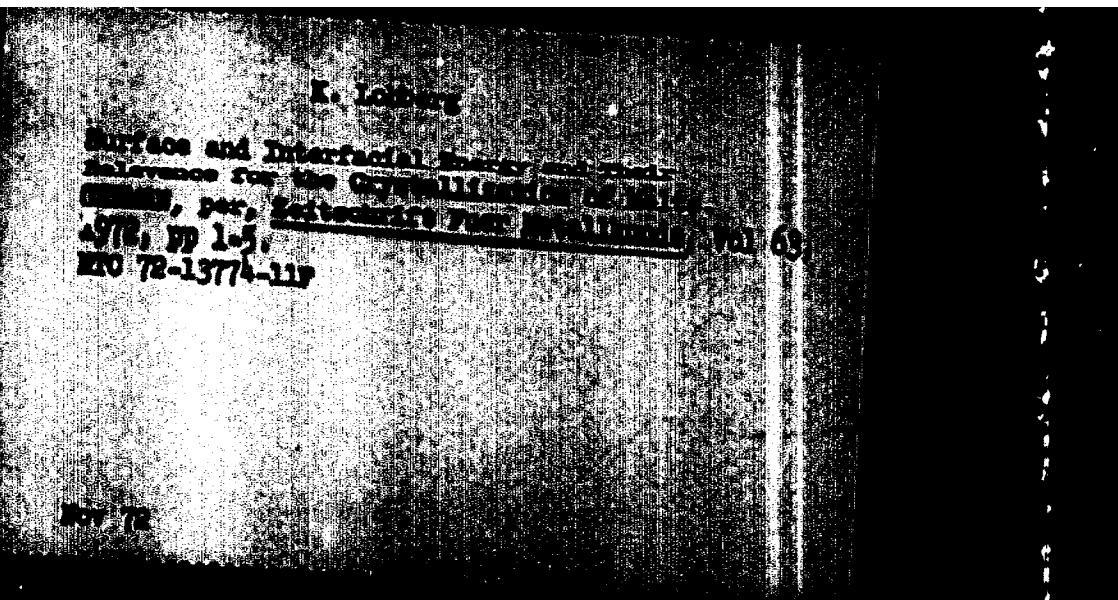
Ag 72

J. Bazzoff

The Phase Equilibria in the Aluminum-Molybdenum System at Temperatures Above 1400°.D.  
G. S. D. M., per, Zeitschrift für Metallkunde, Vol. 62,  
1971, pp 844-846.

MTO 72-13536-11P

Nov 72



The Melting of Non-Ferrous Metals, by W. Thury.  
GEWAH, per, Melting Point of Metallkunde, Vol 13,  
1921, pp. 1-11.  
MTC 72-1-1118

JAN 73

Investigations of the Crystallization During  
Zone Melting of Bars of Binary Aluminium Alloys  
With Variable Melting Volume and Different Velocities  
of the Liquid Zone, by H. H. Tensel.  
Zhurnal, ser., otechestv. fiz. Metallurgie, Vol. 63,  
1978, pp. 13-18.  
NKC 72-16411-117

Jas: TS

Calculation of the Large-Scale  
Horizontal Exchange Tensor, by  
O. Lüne, 12 pp.  
Geomet., per, Zeitschrift für  
Meteorologie, vol 17, 1965.

pp 65-68.

100227760-1  
PP-11-67-141

SCI/ATMOS 301  
op 68

364,271

Automatic Recording and Transmission Installation for Meteorological Data, by G. Gerth  
and W. Schmitz, 17 pp.  
~~GEOMATIKISCHE ZEITSCHRIFT FÜR METEOROLOGIE,~~  
vol 16, No 3-4, 1967, pp. 191-211.  
JWIS 33001.

EE-Germany  
Sci-EE/A  
Dow 62

292,503

The Relationship Between the Optical and the  
Electrical Properties of Ionospheric Layers,  
by G. Dietze, et al., 14 pp.  
GERMAN, per. Zeitschrift fur Meteorologie, Vol  
18, Nos 5-7, 1966, pp 212-215. P10007268-V  
PTD-HT-23-676-67

Soc-Astro Sci  
May 68

356,205

Journal, the Stratospheric and Mesospheric Dust  
Layers with Human Pulmonary, by G. Lippert,  
No. 14-1967-22 (1)  
Wien, 1967, Zentralblatt für Meteorologie,  
Vol 19, No 7-8, 1967, pp 202-211.  
ADM/MT/23-1006-68

SCA/ ABSTRACTS  
MAY 69

303,071

The Morphogenic Layer of the Atmosphere, by  
G. Flörning, 15 pp.  
GWAN, per, Z Meteorologie, Vol 19, Nos 7-8, 1967,  
pp 232-238.  
AM/ITD/UT-23-227-69

ACI/ATM-2  
SER 70

402,594

A Simple Calculating Device for the Exact  
Determination of Upper-Air Wind, by  
J. Kink.  
GOVERNMENT USE ONLY  
GERMAN, per, Zeit Meteorol., Vol 19, No  
11-12, 1967, pp 341-347.  
NASA TT F-12,031

Sci-Atmos Sci  
Apr 69

379,504

Theory of Atmospheric Turbulence, by O. Lucke,  
H. Petho. 23 pp.  
CHICAGO, per, Zeitschrift fur Meteorologie,  
Vol 20, No 9, 1968, pp 268-282.  
AIR/FTD-HC-23-415-70

sci/atmosp  
feb 71

Statistical Rules for Seasonal Forecasts and  
their Testing, by E. Werner,  
GMDH, per. Zeit. Met. Berlin, Vol 20, 1968,  
pp 283-293.  
NLL Ref: 5828.4P (7820)

Sci/Atmos  
Mar 70

404,135

Establishment of a Model for the Regulatory Principles  
of the Human Organism. 2: Daily and Annual Variations  
of Mortality from Cardio-Vascular Disease, by L. Klinker  
15 pp.

GOVERNMENT AND GOVERNMENT CONTRACTORS USE ONLY  
GERMAN, per, Z. Meteorol, Vol 21, Nos 3&4, 1969, pp 88-93  
NASA TT F-13626

NASA TT F-13626

aug 71

Results Obtained in Manufacturing and One-Year Testing of  
Barium Fluoride Hygrometer Elements, by Dietrich Schmidt  
~~et al.~~, per, Zeitschrift fuer Meteorologie, Vol 21,  
No 8, 1970, pp 231-237.

\*AFORL

Jan 72

H. Herzog

Weather forecast by means of filtered equations in an  
area defined by artificial boundaries. 17 pp.  
GERMAN, Zeitschrift für Meteorologie, Vol 21, 1970,  
pp 323-331  
AIR/PTD-HC-83-1168-78

oot 78

On 12/20/1969 I was given a copy by W. Dohmen.  
COMMAND POST, 5th MISSION, Vol 21, No 14-15, 1970,  
pp 348-349.

ZAGA TT P 13000  
NTC 72-13350-04B

**COPYRIGHT US GOVERNMENT USE ONLY**

The Ultrastructure of Acoustic Neurinomas, by  
J. Poirier.  
GERMAN, per, Z Naturforsch, Vol 76, No 4,  
1967, pp 509-518.  
REF ID:  
6-12-69

Sci-BMN  
Sept 69

390,128

The Effect of Light Radiation on the Eye  
Caused by a Nuclear Detonation, by  
M. Feller, 31 pp. FOR OFFICIAL USE ONLY FOR INTERNAL  
GERMAN, per, Zeitschrift für USE WITHIN THE DEPT OF  
Militärmedizin, No 2, 1965, pp 79-89. DEFENSE ONLY  
PI00063867  
FTD-MT-66-121

NOT IN CTS

Sci-B6M

Mar 67

320,1412

Military Medical Importance of Human Brucellosis,  
by J. Franze, E. Tappich.  
GERMAN, per, Zeitschrift fur Militärmedizin,  
No 5, Oct 1966, pp 266-269.  
ACSI J-3245  
ID 2204039067

Sci/B&I  
Nov 67

343,333

Vietnam - NATO's Testing Field for Chemical Weapons, by K. Schumacher. 6 pp.  
GERMAN, per, Zeitschrift für Militärmedizin,  
No 2, 1968, pp 82-84.  
AIR/FID/PR-23-330-69

sci/b and m  
may 70

Pain-Producing Substances (Algogens), by  
K.H. Lohs, 12 pp.  
CHIRMAN, per. Zeitschrift fuer Militaermedizin,  
West Berlin, No 5, July 1968, pp 281-285.  
JPRS 48003

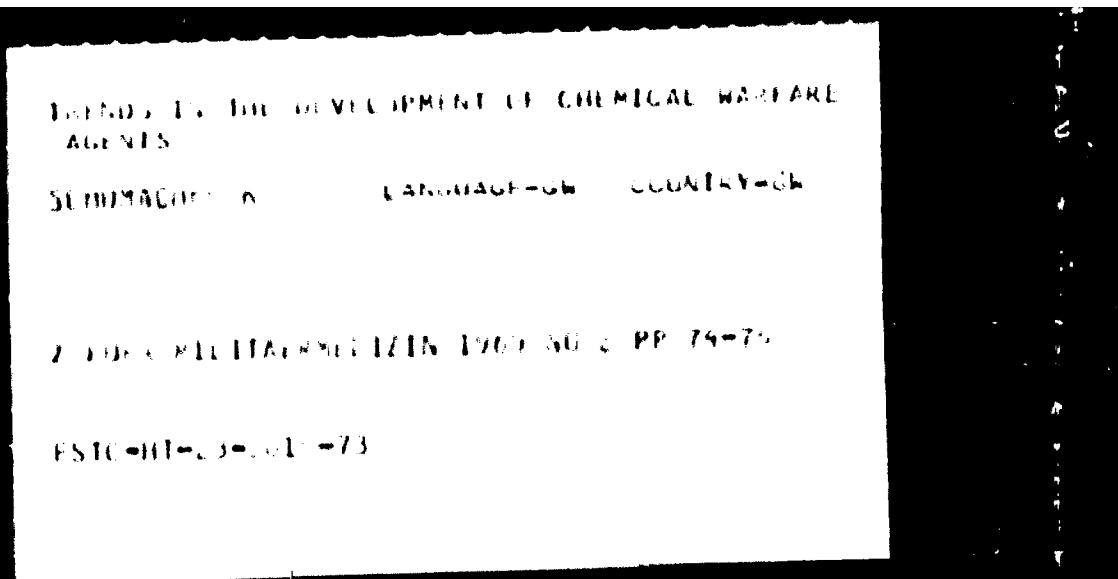
Sed-B and X  
June 69

381,6/4

Antidotes for Organophosphate Poisoning, by  
K. Schumacher, 13 pp,  
GDRMAN, per, Zeitschrift für Militärmedizin,  
West Berlin, No 5, 1968, pp 285-289.  
JPRS 48003

Sol-B and M  
June 69

381,665



APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000200760059-3

SECRET  
REF ID: A65121  
SAC-CHICAGO  
2000-09-01

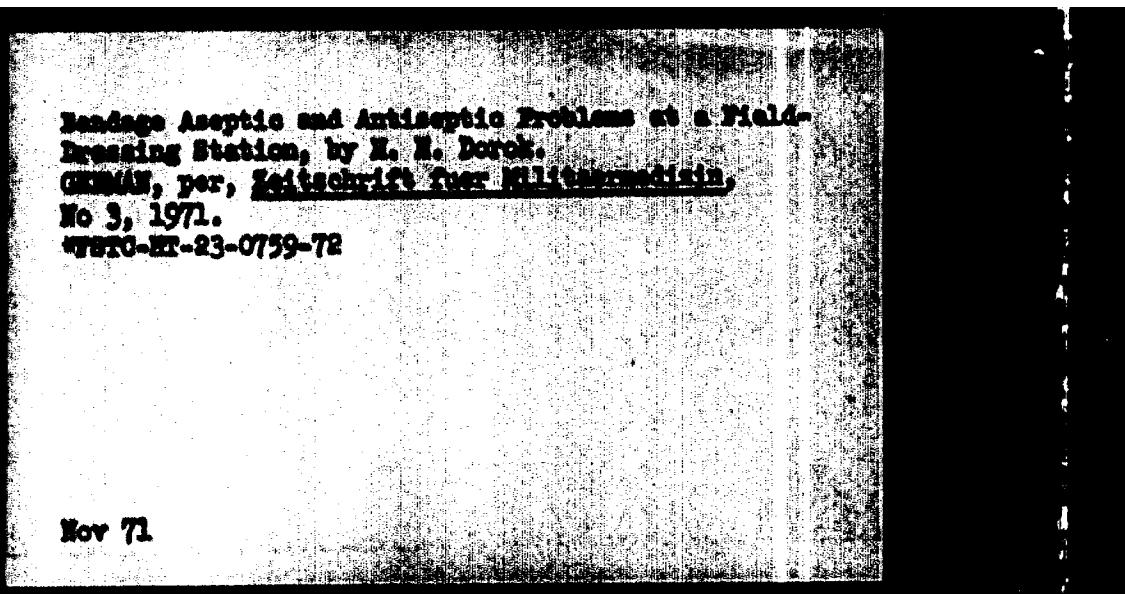
Serial 2 and X  
Sept 70

APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000200760059-3

Chemical Weapons Effect on Organization  
Bundesrat, by Dr. Lamm, 1971  
GDR, 1971, 204 pages  
West Berlin, July 71, 1971  
JPMR 53613

Aug 71



Organophosphate Poisoning: Pathogenesis, Clinical Considerations, and Therapy, by R. Gille, 22 pp.  
GOVERNMENT USE ONLY  
GERMAN, per, Zeitschrift für Militärmedizin, No. 5, 1971,  
pp. 288-295.  
ADM/TSTU/HF-23-888-72

Sept 72

Clinical and Military Medical Aspects of Psycho  
Poisons, by W. Bousseljot, 14 pp.  
GERMAN, per. Zeit. fur Militarmedizin, No 6,  
1971, pp 315-332.  
ACSI-K-2482  
FSTC-HT-23-1911-72  
JPRS 56600 14 pp

June 72

Comparative Experiments on the Effectiveness of  
Various Creams in Local \_\_\_\_\_. by H. Roessner,  
7 pp.  
GERMAN, per. Zeitschrift fur Militarmedizin,  
June 1971, pp 321-322.  
ACSI-K-2480  
FSTC-HT-23-1912-72

June 72

Organization of Medical Rescue Work Following  
CBR Attack Described, by D. Letz, 10 pp.  
GERMAN, per, Zeitschrift fuer Militaer-  
Medizin, East Berlin, Mar 72, pp 88-91.  
JPRS 56346

Jul 72



East German Dissenters' Views on the American  
European Complex, pp. 13-16, 1972  
URSS, Sov. Zeitungspubl. Berlin, East Berlin,  
May 72, pp. 14-15  
JPK2 56532

AUG 72

Medical, Antiepidemic measures in Poland  
Wojciech Birczański Outlined, by Tadeusz Gajda, M.D.  
1972

Germany, per, Zeitschrift für Medizinische Hygiene Berlin, May 72, pp 119-121

JPRS 56511

Aug 72

Summe Ausbildungsinstitute Berlin und Brandenburg  
Sicherheits Truppen, W.M. SCHAFFNER, M.A.R.  
OBERAMM, per, Zeitung der Deutschen Presse  
Kurat Berlin, No 6, 19/61 99-21-306  
JPKS 58366

MAR 73

A Microwave Method for Detection of Intensive  
Shock waves in Nonconducting Solids, by  
H. D. von Stein and B. Koch, et al,  
ZKRNW, 1965, Zeitschrift für Naturforschung,  
Vol XX a, No 1, 1965, pp 157-158.  
Dept of Navy Tr-4963/MLB Tr-1099

Sci-Nucl Sci  
Nov 66

313,710

On the Pressure Dependence of Volume  
Recombination of Ions in Oxygen, by  
H. Juttner, R. Kondo, J. Deos, E. G.  
Bert, 6 pp.  
CERN, per, Fortschritte der Hochfrequenztechnik,  
Vol 20a, No 2/3, 1965. 19407537  
DBS Canada T 116 0

319,937

Sci - Physics  
Mar 67

On the Pressure Dependence of Initial  
Recombination of Ions in Oxygen, by H.  
Jettling, R. Moes, J. Boos, K. G. Mørk,  
& N.P.  
OSCAR, par, Z. Naturforsch., Vol 20a,  
No 217, 1965. P 94597157  
DB/Canada T 117 0

319,992

Sci - Physics  
Mar 67

Low- $I_{th}$  Regularities of Spark Discharges in  
the Nanosecond Range, by R. Grunberg, 23 pp.  
GesamL, ver, Zeitschrift für Naturforschung,  
Vol 20a, 1965, pp 209-212. 70111667  
AMC SC-167-0917

327,830

Sci - Electronics  
Jun 67

Study of the Modes of a Short Confocal Ruby  
Laser with Fixed Mirrors, by D. Ross and G.  
Gehrke, et al, FOR OFFICIAL USE ONLY  
GERMAN, per, Zeitschrift fur Naturforschung,  
Vol XXa No 2, 1965, pp 256-263. 100007066  
AFCRL T-6-246

NOT FOR DISTRIBUTION

Sci-Phys

Sept 66

309,081

Hollow Conical Emission of Tattally Reflected  
Modes in Neodymium Glass Lasers, by D. Ross,  
FOR OFFICIAL USE ONLY NOT FOR DISTRIBUTION  
GERMAN, per, Zeitschrift fur Naturforschung,  
Vol XXa No 2, 1965, pp 264-266. 100007066  
AFCRL T-G-247

Sci-Phys  
Sept 66

309,082

Plans Dispositions by Non-Communist  
Armenian Particles, by A. Salas and A. Bokunow,  
9 pp.  
~~GERMAN, Sov. & Indian Foreign, Vol 30, 1965,~~  
RD 758-462  
P011301667  
ABC ~~xx-xx-1547~~

~~sec/sps~~  
Rev 67

~~30, 37~~

The Cascade Theory for the Separation of  
Polymer Isotope Mixtures, by A. Narten.  
Göttingen, por., Zeitschrift für Naturforschung.  
Vol 20a, 1965, pp 663-669  
SAC 2367

Sci/nuclear Sci  
May 66

Measurement of Argon Diffusion in KCl and KBr,  
by A. H. K. Richter.

GERMAN, per, Z. Naturforsch., 20a, 1965,  
pp 666-672.

\*NBS TT 70-57335

Sci-Mat  
Aug 70

(NRC-TR-1415) <sup>1</sup>LIGHT MIXING IN FINITE PLASMA  
VOLUMES. <sup>2</sup>Salat, A. <sup>3</sup>Translated by D. A. Sinclair (National  
Research Council of Canada, Ottawa, Ont.), from <sup>4</sup>Z. Naturforsch.;  
20a: 689-95(1965). <sup>5</sup>14p. <sup>6</sup>Dep. CFSTI (U. S. Sales Only).

<sup>2</sup>Physics (plasma); translations <sup>3</sup>/201

<sup>4</sup>MN-34 <sup>5</sup>NP - NSA

Formation of Crystal Nuclei in Substances  
of High Degrees of Polymerization, by  
H. G. Zachmann.  
GERMAN, per, Zeit fur Naturforsch, Vol  
20a, 1965, pp 719-726.  
NLL Ref: 5828.4F (7294)

Sci-Phys  
Mar 69

377,497

The Kinetic Energy of Ionized Molecule Fragments,  
V. On a Charge Dissociation Process in the  $\text{CO}_2$   
Mass Spectrum, by R. Fuchs, R. Taubert.  
GARMAN, per. Zeitschrift für Naturforschung, Vol 20A,  
1965, pp 823-826.  
Tr No 13, Aug 1968  
AIR/AFCRI/68-0390

Sci-Phys  
Jan 69

371,920

Protons in Glasses, Nuclear Magnetic  
and Infrared Spectroscopy Studies of the  
Structure of Glass and of the 'Water  
Content', by W. Mueller-Warmuth, G. W.  
Schulz, N. Heuroth, F. Mayer, E. Doeg.  
GERMAN, per, Zeitschrift fur Natur-  
forschung, Vol 20, 1965, pp 902-17.  
SLA TT-60-11034

331, 513

Sci - Physics  
Jul 67

On Isotope Composition and on the Site of  
the Light Primordial Rare Gases in Stony  
Meteorites, by H. Hintenberger, et al.  
GEWAG, p. 97, Zent Naturforsch, Vol XXa  
1965, pp 939-945.  
NASA TT F-8787

U. S. GOVERNMENT USE ONLY  
Sci-Aero  
Jun 66  
302,063

Measurement of Rare Gas in Iron  
Meteorites and Their Inclusions,  
by F. Bögemann.  
GERMAN, per. Z Naturforsch., Vol XIIa, 1965,  
pp 950-960,  
NASA TT P-8785

GOVERNMENT USE ONLY  
Sci-Puels  
May 66 299,686

The Structure of Nonstoichiometric Fused Metals,  
by A. Richter, G. Breitling,  
CHIGAWA, JAPAN, Zeit fur Naturforschung,  
Vol A1a, No 8, 1965, pp 1062-1075.  
•AEC Tr-2515

ACI-101  
Jan 66

The Diffusion of Tritium in Ag-Li Alloys, by  
H. Migge.  
GERMAN, per, Z. Naturforsch. 20a, 1965,  
pp 1082-1084.  
SAC TT 70-57369

Sci-Mat  
Aug 70

Determination of the Masses of Ionized Clusters  
in Condensed Molecular Beams by an Electrical  
Repelling Field Method, by J. Banchet, and  
O. T. Laijana.  
CERNAS, per, Z. Phys. Metallurgie, Vol 20a,  
1965, pp 1135-1142.  
NLL Ref: 9091.97 (Riley 1357)

Sci-Physics  
Jul 68

360,760

The Self-Diffusion Coefficient of Sb in Single  
Crystals, by H. Cordes.  
GERMAN, per, Z. Naturforsch., 20a, 1965,  
pp 1197-1200.  
•MRS TT 70-57374

Soc-Phys  
Aug 70

General 13-moment Approximation of Fokker-Planck  
Equation of Plasma, by Friedrich Hertweck.  
GERMAN, per, Zeitschrift fur Naturforschung,  
Zo. 1965, pp 1243-1255,  
A.A.C.

Sci/Physics  
Oct 66

Equation of Moments in a Plasma and the Onsager  
Relations, by Friedrich Hertweck.  
QUESTA, per, Zeitschrift fur Naturforschung,  
vol 10a, 1955, pp 1256-1258,  
\*MLC

Sci/Physics  
vet 60

Application of the 13-moment Approximation to  
the Problem of Run-away Electrons, by  
Friedrich Hertweck.

GEKLE, F., ZEITSCHRIFT FÜR NATURFORSCHUNG,  
VII 20A, 1962, p. 1259-1261.  
\*WC

Sci/Instrumentation Physics  
Oct 66

Procedure for a Separate Investigation of Single  
Mineral Components of Stone Meteorites by Means  
of Specific Solvents, by E. Vilcek, et al.  
GERMAN, per, Zeitschrift Fur Naturforschung,  
Vol 20a, 1965, pp 1282-1295.

\*AEC

EDC 1 Aug 66

Sci/Earth Sci  
Jun 66

The Diffusion of Gases in Solids, by H. Geiss,  
Gesellschaft für Technische Zusammenarbeit, 20a, 1965,  
pp 1296-1306.  
•NBS TT 70-57375

Sci-Phys  
Aug 70

The Influence of Transition Elements on the  
Electrical Resistivity of Copper, by F.  
Richter, W. Klempe.  
GERMAN, per, Zent Mitt Forsch, Vol 20A, 1965,  
pp 1371-1373.  
(Chem Trans Sv 294)

326,297

Sci - Materials  
May 67

The Effect of Ordering of Some Dislocations on  
the Lattice Thermal Conductivity at Low Temper-  
atures, by Peter Gruner, 27 pp.  
Gesell., per, Zeitschrift für Metallforschung,  
Vol 20a, No 12, 1965, pp 1625-1639. 1411190467  
ABC SC T-67-0915

327,893

Sci - Physics  
Jan 67

Formation of Alkali Metals from Alkali Halides  
During 50 keV Electron Bombardment, by  
H. Creutzburg.

GERMAN, per, Zeitschrift fuer Naturforschung, Ausgabe

A, Vol 20, 1965, pp 1232-1233.

WTS-71-1474-701

ACCEPTEED 11,000

Jan 72

Photoreduction of Nitrosobenzenes in  
Naphthal, by E. Mauser, E. Heitner.  
Chemie, por, Zeitschrift für Natur-  
forschung, Vol 20b, 1965, pp 200-3.  
SIA ID-60-11035

331, 521

Sci - Chem  
Jul 67

Purification and Characterization of Two  
Proteins of Type 2 Adenovirus, by Kurt  
Kochler.

ZEITSCHRIFT FÜR NATURFORSCHUNG [B],  
Vol 20, No 8, 1965, pp 747-752.  
JULY 1966 1-9-66

L.L.-M. Rammey  
SAC/JSB  
Mar 66

297,153

Biological Effectiveness of Elastic Nuclear  
Collisions - I. Inactivation of Ribonuclease  
by Slow Protons, by H. Jung, 20 pp.  
GERMAN. per. Z. Naturforsch., Vol 20b, 1965,  
pp 704-712. P011309067  
ABD ORNL-TR-1755

Sci-Nuclear Sci  
Dec 67

346,197

Isolation of a group-specific Antigen  
from the Chicken Myeloblast Virus, by  
Helmut Hämmer, et al.,  
Gesamtber., por., Z. Naturforsch. [8], Vol. 20,  
1965, pp. 615-617.  
ADM. KIN 1-20-06

Re-Cataloged  
Sel/BSM  
10/10/06

297,163

Electrolytic Precipitation of Beryllium from  
Complex Organometallic Salts, by Walter Strohmaier,  
Friedwart Germert, 5 pp.  
GER'AN, per, Z. Naturforschung, 20b, 1965,  
pp 829-831.  
AEC TR-6271-68

374,240

A

Biosynthesis of 2, 3-Dihydroxybenzoic Acid  
in Submerged Cultures of *Claviceps Paspali*  
Stevens et Hall, by D. Groger, et al.  
GERMAN, per, Z Naturforsch [B], Vol XX, 1965,  
pp 856-858.  
HEW NIII No 5-47-66

Sci - B/M  
Jun 66

302,391

Studies on the Myeloblastoma Virus (BAI Strain A) of Chickens. I. Demonstration of the Virus and its Replication Kinetics in Chicken Fibroblast Cultures, by H. Bauer, et al.  
GERMAN, per, Z. Naturforsch [B], Vol 20, No 10,  
1965, pp 960-965.  
IHW NIH 5-11-66

Sci/B&N  
Jun 66

303,755

Influence of the Velocity of Noble Gas Ions on  
the Emission of Secondary Electrons, by J. H.  
Nootboom, R. L. Schram, 5 pp.  
CERNNAI, par. 5, Interim Rep., Vol 21a, 1966,  
pp 127-129. ~~PPAL 304857~~  
ABC CERN Tr-1725

Sci-Phys  
Sept 67

341,530

H. J. Lippelt

Rubidium-Uranium Measurements on Bosumtwi Crater  
Glasses and Ivory Coast Tektites.  
GEIGER, per, Zeitschrift fur Naturforschung, Vol 21a,  
Number 3, 1966, pp 226-231.  
NASA TT F 14,437

Oct 72

The Isotope Effect for Diffusion of H and Deuterium in High Purity Iron, by Th. Neumann.  
GERMAN, per, Ze. Naturforsch., No 21a, 1966,  
pp 260-265.

\*NIS TT 70-57395

Sed-Mat  
Aug 70

Measurement of the Pressure Increase in a  
Hydrogen Arc Discharge With Superimposed  
Axial Magnetic Field, by Z. P. Dzialek,  
Z. Wlodek, S. Witkowski, 15 pp.  
Gesamtl., par, Zent. Naturforschung, Vol 21a,  
1966, pp 390-395. 79110567  
ABC CIOIL-TR-1440

304, 339

Sci - Physics  
Apr 67

Langkau, R.

Some Scintillation Properties of Unactivated  
CsI at Room Temperature.  
ZEITSCHRIFT FUER NATURFORSCHUNG. AUSGABE A,  
Vol 21, pp 470-474, 1966  
CERN-Trans-71-37  
NTC-72-14829-18D  
REC CERN-TRANS -71-37

Feb 73

Laser Micro-Equipment for the Raman Spectroscopy  
of Liquids and Crystal Powders, by S. Scirader.  
Gesamt., per, Zeit Naturforsch., Vol 21a, 1966,  
pp 480-481.

\*AMC 8/13

Acc 197 : 5828 4F (128 L 3)

SCI- REC REC  
Jan 68

The Diffusion of Hydrogen in Pt-Ag Alloys. by  
A. Lusser.

GERMAN, per, J. Metallphys., 21a, 1966,

pp 515-525.

\*NBS TT 70-57388

Sci-Mat  
Aug 70

The Investigation of Radiation Defects in  
GaP Using Electron Resonance, by H. Kimmel.  
GERMAN, per, Zeit. für Naturforschung,  
Vol 21A, No 5, 1966, pp 520-525.  
MLL Ref: 6180.59 (1857)

Sci-Phys  
Jan 69

372.596

The Mechanism of Conduction in Selenium, by  
H. Eggert.  
GERMAN, prep. Z. Naturforsch., Vol XXIA,  
1960, pp 658-660,  
Chem Trans Sv No 3074

Sci-Chem  
Mar 67

322,1386

Pressure Broadening of Diffuse Helium Lines: Comparison Between Measurement and Theory in the Quasistatic Range,  
by H. Pfenning.

GERMAN, per, Zeitschrift fuer Naturforschung, Ausgabe A, Vol 21,

1966, pp 697-718

NTG 72-11860-201

TRANSLATED AND INDEXED

DATE: TT 8-11-5-4

June 72

RECORDED

Simple Ion Source for the Production  
Negative Ions, by H. Ulrich, Neuert,  
GERMANY, per, Zerr Naturforsch, Vol XXIIa,  
1966, pp 780-785. Muss 2067  
AEC/URNL-Tr-1423

SCI  
OCT 06

Surface Diffusion on Tungsten, by G. M. Neumann.  
GARMIN, per. Z. Naturforsch., No 21a, 1966, pp 807-  
811.

\*NBS TT 70-57435

Jelawat  
Aug 70

Self Diffusion and Diffusion Mechanisms in W,  
by G. M. Newkirk,  
CARHAN, per: Z. Naturforsch., No 21a, 1966, pp 812.  
815.  
\*NBS TT 70-57407

Sci-Mat  
Aug 70

Change of Concentration and Mobility of Charge  
Carriers in GaAs due to Irradiation with Protons,  
by K. Wohlleben, H. Bock.  
GERMAN, per, Zeitschrift fur Naturforsch.,  
Vol 21a, 1966, pp 1057-1071.  
(46)-69-583-(GELL--MIT/Linc  
available from ATC

May 69

380,402

LÜST, R. and SCHOLER, M. Compression waves in a  
isothermal atmosphere with a vertical magnetic field.  
Z.Naturf. 21A:1098-106 (1966) (CSIRO/No. 101)

Contribution to the Dosimetry of the  $\pi$ -meson,  
by K. Goebel.  
Gesamtausgabe, p. 21, Zeitschrift für Metallforschung,  
Vol 21, 1966, pp 1605-1619.  
TACB UCRL TR-1351

Sci - Physics  
May 67

Method of Improving Mono-Chromaticity in  
X-Ray Small-Angle Studies, by K. Juge.  
GERMAN, per, Zoit Naturforsch, Vol 21A,  
1966, pp 1997-2000.  
NLL Ref 9022.09 (4833)

Chem  
July 69

385-357

Activation of Glycolysis in Streptomyces  
by Xylose, by E. J. Bormann, J. Rueckbeil.  
GERMAN, per, Zeit fur Naturforschung, Vol  
21B, No 2, 1966, pp 172-175.  
NTC 69-11377-06A

Sci-B&M  
July 69

386,970

Membrane Fragments with Different Proportions  
of Chlorophyll a and Chlorophyll b After  
Ultrasonic Fragmentation of Spinach  
Chloroplasts, by W. Dichtl,  
BIOCHEM. Z., Z. f. Naturforsch., Vol X, No.  
1966, pp 501-502.  
AMA TT P-10, 320

GOVERNMENT USE ONLY  
Sci-Eng  
for 60

JLZ, JLS

Microcinematographic Observations in Cultivated  
Mouse Omenta; Demonstration of Formed Antibodies,  
Report I., by W. Ax.  
GERMAN, per, Z Naturforsch., Vol 21b, 1966,  
pp 782-788,  
HEL NII  
I-10-69

SCI/BGM  
Nov 69

397,150